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#IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Seok-Heon CHO et al. Group Art Unit: Not Yet Assigned  
 Serial No.: 10/591,625 Docket: 1403-24 PCT US  
 Filed: September 5, 2006 Dated: July 27, 2007  
 For: **METHOD FOR MANAGING TRAFFIC ENCRYPTION  
 KEY IN WIRELESS PORTABLE INTERNET SYSTEM  
 AND PROTOCOL CONFIGURATION METHOD  
 THEREOF, AND OPERATION METHOD OF TRAFFIC  
 ENCRYPTION KEY STATE MACHINE IN SUBSCRIBER STATION**

Mail Stop Missing Parts  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

Sir:

In response to the Notification of Missing Requirements, dated May 30, 2007, Applicants enclose herewith a properly executed Declaration and Power of Attorney in compliance with 37 C.F.R. §1.63. Also enclosed is a check for \$130.00 to cover the surcharge under 37 C.F.R. §1.16(e) along with a copy of the Notification of Missing Requirements. If the enclosed check is insufficient for any reason or becomes detached, please charge the required fee under 37 C.F.R. §1.16(e) to Deposit Account No. 50-4053. **TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.**

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Respectfully submitted,

Paul J. Farrell  
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CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to the: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 27, 2007.

Dated: July 27, 2007

Paul J. Farrell



UNITED STATES PATENT AND TRADEMARK OFFICE

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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/591,625	Seok-Heon Cho	1403-24PCTUS (OPP061842US)
		INTERNATIONAL APPLICATION NO.
		PCT/KR05/00615
		I.A. FILING DATE      PRIORITY DATE
		03/04/2005      03/05/2004
<b>CONFIRMATION NO. 3316</b> <b>371 FORMALITIES LETTER</b>  *OC000000024121252*		

Date Mailed: 05/30/2007

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/05/2006
- Copy of the International Search Report filed on 09/05/2006
- Copy of IPE Report filed on 09/05/2006
- Preliminary Amendments filed on 09/05/2006
- Information Disclosure Statements filed on 10/26/2006
- U.S. Basic National Fees filed on 09/05/2006
- Priority Documents filed on 09/05/2006

due  
7/30/07

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.

<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

FRANCINE YOUNG

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PART 1 - ATTORNEY/APPLICANT COPY

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10/591,625	PCT/KR05/00615	1403-24PCTUS (OPP061842US)

FORM PCT/DO/EO/905 (371 Formalities Notice)